

App. No. 09/981,287
Attorney Docket 3234.2.1 NPRECEIVED
CENTRAL FAX CENTER
JUL 17 2006**Amendments to the Claims**

1. (CURRENTLY AMENDED) A computer implemented delivery system for instructional information comprising:

at least one source that provides data;

at least one user interface that receives from a user input related to the data;

a plurality of output devices that receives audio and visual components of the instructional information, wherein the plurality of output devices includes at least three visual displays ~~that show at least three visual images;~~

a processor that generates audio and visual components of instructional information from provided data to at least one output device;

a computer-readable medium accessible by the processor and including at least one predetermined rule comprising instructions for displaying continuous random background visual images on the at least three visual displays according to a software algorithm containing at least one predetermined rule that causes display of continuous random background visual images on the at least three visual displays during a time when an instructor is instructing a classroom; and

communication links that transmit data and information between the at least one source, the user interface, the processor and the output devices.

2. (ORIGINAL) The computer implemented delivery system of claim 1, wherein said at least one source comprises at least one of VCR, DVD, cameras, audio tuners, Internet and PC-based presentations.

3. (ORIGINAL) The computer implemented delivery system of claim 1, wherein said at least one predetermined rule determines order and sequence in which data from each source is to be applied to the output devices.

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4. (ORIGINAL) The computer implemented delivery system of claim 2, wherein said user input determines which source provides data.

5. (CANCELED)

6. (CANCELED)

7. (ORIGINAL) The computer implemented delivery system of claim 6, wherein each of the three display screens is further divided into a plurality of viewing areas in a predetermined pattern.

8. (CANCELED)

9. (CANCELED)

10. (CANCELED)

11. (ORIGINAL) The computer implemented delivery system of claim 7, wherein at least one display screen is divided into two or more unequal viewing areas.

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12. (ORIGINAL) The computer implemented delivery system of claim 6, wherein each of the three display screens is further divided into a plurality of viewing areas in a pattern different from the other screens.

CLAIMS 13 – 41 (CANCELLED)

42. (PREVIOUSLY PRESENTED) The system of claim 1, wherein the at least one predetermined rule further includes displaying a random sequence of the visual images on each of the at least three visual displays.

43. (PREVIOUSLY PRESENTED) The system of claim 1, wherein the at least one predetermined rule further includes displaying random switching time between the visual images being displayed on each of the at least three visual displays.

44. (PREVIOUSLY PRESENTED) The system of claim 1, wherein the at least one predetermined rule further includes displaying random display duration of the visual data being displayed on each of the at least three visual displays.

45. (PREVIOUSLY PRESENTED) The system of claim 1, wherein the at least one predetermined rule further includes displaying random special effect transitions of the visual data being displayed on each of the at least three visual displays.

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46. (PREVIOUSLY PRESENTED) The system of claim 1, wherein the at least one predetermined rule further includes displaying a student image on the display system on each of the at least three visual displays.

47. (PREVIOUSLY PRESENTED) The system of claim 1, wherein the at least one predetermined rule further includes displaying a teacher image on the display system on each of the at least three visual displays.

48. (PREVIOUSLY PRESENTED) The system of claim 1, wherein the at least one predetermined rule further includes displaying a visual data piece repetitively on the display system on each of the at least three visual displays.

49. (PREVIOUSLY PRESENTED) The system of claim 1, wherein the at least one predetermined rule further includes displaying background pictures during idle or transition periods on the display system on each of the at least three visual displays.

50. (PREVIOUSLY PRESENTED) The system of claim 1, wherein the at least one predetermined rule further includes displaying previous information provided by the teacher to reinforce the previous information on each of the at least three visual displays.

51. (PREVIOUSLY PRESENTED) The system of claim 1, wherein the at least one predetermined rule further includes displaying new information provided by the

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teacher when the teacher overrides the control system on the display system on each of the at least three visual displays.

52. (PREVIOUSLY PRESENTED) The system of claim 1, wherein the at least one predetermined rule further includes displaying background pictures that are related to what is being taught.

53. (PREVIOUSLY PRESENTED) The system of claim 1, wherein the at least one predetermined rule further includes displaying background pictures that are unrelated to what is being taught.

54. (PREVIOUSLY PRESENTED) The system of claim 53, wherein the unrelated background pictures are selected from the group of pictures consisting of: animals, forests, rivers, clouds, students, teachers, mountains, art work, people, buildings, vehicles, tools, plants, minerals, geological items, scenic sights, maps, cartoon images, segments of movies, segments of videos, and web site images.

55. (PREVIOUSLY PRESENTED) The system of claim 54, wherein the unrelated background pictures are selected from the group of pictures consisting of: books, astronomy images, zoology items, biology items, historical items, futuristic information, economical information, financial information, statistical information, science fiction, fiction, scientific information, and theological information.

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56. (PREVIOUSLY PRESENTED) The system of claim 52, wherein the related background pictures are selected from the group of pictures consisting of: books, astronomy related images, mathematical related images, zoology related items, biology related items, historical related items, futuristic related information, economical related information, financial related information, statistical related information, science fiction related information, fiction related information, scientific related information, and theological related information.

57. (PREVIOUSLY PRESENTED) The system of claim 1, wherein the three visual displays are viewable on a single display screen.

58. (PREVIOUSLY PRESENTED) The system of claim 1, wherein the three visual displays are viewable on three distinct display screens.

59. (CURRENTLY AMENDED) A method of providing ~~previ~~ng instructional information using a computer implemented delivery system, comprising:

providing at least one source that provides the ~~the~~ data;

providing at least one user interface that receives from a user input related to the data;

providing a plurality of output devices that receives audio and visual components of the instructional information, wherein the plurality of output devices includes at least three visual displays that show at least three visual images;

providing a processor that generates audio and visual components of instructional information from provided data to at least one output device

providing a computer-readable medium accessible to the processor and including instructions comprising ~~according to a software algorithm containing~~ a set of rules directing the plurality of output devices on what to display, wherein the rules include:

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(a) displaying continuous random background visual images on the at least three visual displays during a time when an instructor is instructing a student;

(b) displaying random sequencing of the visual images on each of the at least three visual displays when the instructor is instructing a student;

(c) displaying random switching time between the visual images being displayed on each of the at least three visual displays when an instructor is instructing a student;

(d) displaying random displaying duration of the visual images being displayed on each of the at least three visual displays when an instructor is instructing a student; and

(e) displaying random special effect transitions of the visual images being displayed on each of the at least three visual displays when an instructor is instructing a student; and

(f) providing a communication links that transmit data and information between the at least one source, the user interface, the processor and the output devices.

60. (PREVIOUSLY PRESENTED) The method of claim 59, wherein the at least one predetermined rule further includes displaying background pictures that are related to what is being taught.

61. (PREVIOUSLY PRESENTED) The method of claim 59, wherein the at least one predetermined rule further includes displaying background pictures that are unrelated to what is being taught.

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62. (PREVIOUSLY PRESENTED) The method of claim 61, wherein the unrelated background pictures are selected from the group of pictures consisting of: animals, forests, rivers, clouds, students, teachers, mountains, art work, people, buildings, vehicles, tools, plants, minerals, geological items, scenic sights, maps, cartoon images, segments of movies, segments of videos, and web site images.

63. (PREVIOUSLY PRESENTED) The method of claim 62, wherein the unrelated background pictures are selected from the group of pictures consisting of: books, astronomy images, zoology items, biology items, historical items, futuristic information, economical information, financial information, statistical information, science fiction, fiction, scientific information, and theological information.

64. (PREVIOUSLY PRESENTED) The method of claim 59, wherein the related background pictures are selected from the group of pictures consisting of: books, astronomy related images, mathematical related images, zoology related items, biology related items, historical related items, futuristic related information, economical related information, financial related information, statistical related information, science fiction related information, fiction related information, scientific related information, and theological related information.

65. (PREVIOUSLY PRESENTED) The method of claim 59, further comprising: providing a speaker override module that is configured to allow a speaker to temporarily

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override the automatic display of the background images and to display selected material by the speaker.

66. (PREVIOUSLY PRESENTED) The method of claim 59, wherein the at least three visual displays is a single screen that is configured to incorporate at least three separate visual images thereon.

67. (NEW) A computer implemented delivery system for instructional information consisting essentially of:

- at least one source that provides data, including an image capture device;
- at least one user interface that receives from a user input related to the data;
- a plurality of output devices that receives audio and visual components of the instructional information, wherein the plurality of output devices includes three visual displays;
- a processor that generates audio and visual components of instructional information from provided data to at least one output device;
- a computer-readable medium accessible by the processor and including instructions for:
 - displaying continuous random background visual images on the three visual displays;
 - displaying images captured by the image capture device on the three visual displays; and
 - displaying images at random intervals on the three visual displays; and
- communication links that transmit data and information between the at least one source, the user interface, the processor and the output devices.

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68. (NEW) The computer implemented delivery system of claim 67, wherein the user interface includes a screen and an input device.

69. (NEW) The computer implemented delivery system of claim 67, wherein the source includes a microphone.

70. (NEW) The computer implemented delivery system of claim 67, wherein the computer-readable medium includes instructions for enabling a user to enter direction regarding image display through the user interface and instructions for carrying out such direction.

71. (NEW) The computer implemented delivery system of claim 67, wherein the computer-readable medium further includes instructions for applying special effects to images.